

**REMARKS**

Applicants have carefully reviewed and considered the Office Action.

Currently, claims 1, 3, 4, 7-9, 11, 12 and 15-23 are pending in the present application, and claims 1 and 15 are independent. Claim 1 has been amended, claims 5 and 6 have been canceled, and claim 23 has been added. Claims 15-22 have been withdrawn. No new matter has been added.

Reconsideration and withdrawal of the rejection are respectfully requested in view of the above amendments and the following remarks.

***CLAIM REJECTION - 35 U.S.C. §103(a)***

Claims 1, 3-9 and 11-12 are rejected under 35 U.S.C. §103(a) as being unpatentable over Satoi et al. (US 6,331,384, hereinafter Satoi '384) and Fairbairn et al. (US 6,176,667, hereinafter Fairbairn '667).

Applicants traverse the rejection for at least the following reasons.

Independent claim 1 has been amended to include the features of claim 6. In particular, amended independent claim 1 recites, among other features, that the printing part includes a print table to receive the substrate at a fixed state, and the inkjet head is moved over the substrate in a horizontal direction to spray the alignment material onto the substrate.

The Office Action states that col. 12, lines 36-51 of Satoi '384 teaches the features of claim 6 (see page 7 of the Office Action). Satoi '384 discloses in Fig. 11 and the corresponding portion of the specification that the substrate is moved to the position of the inkjet head 55 and the inkjet head 55 is drive in conformity with the positions of pixels of the color filter to discharge ink toward the glass substrate 1. However, Satoi '384 nowhere discloses a print table to receive the substrate at a fixed state. Further, the other cited art does not overcome these deficiencies of Satoi '384. Therefore, the cited references fail to teach or suggest that the printing part includes a print table to receive the substrate at a fixed state, and the inkjet head is

moved over the substrate in a horizontal direction to spray the alignment material onto the substrate, as recited in amended independent claim 1.

**Claim Added**

Claim 23 has been added for the Examiner's consideration. Applicants submit that claim 23 depends from independent claim 1, and is therefore allowable based on their dependence from claim 1 which is believed to be allowable. In addition, claim 23 recites further limitations which is not disclosed or made obvious by the applied prior art references. In particular, in Sato '384, three inkjet heads 55a, 55b, 55c of Sato '384 has a width smaller than that of a substrate, and thus Sato '384 does not teach or suggest that a width of the inkjet head is substantially same as a width of the substrate so as to form an alignment on the entire substrate. Further, the other cited art fails to overcome these deficiencies of Sato '384.

Consideration and allowance of claim 23 are respectfully requested.

***CONCLUSION***

In view of the foregoing, Applicants believe that this application is now in condition for allowance and therefore requests favorable consideration and prompt allowance of the pending claims.

Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact Esther H. Chong Reg. No. 40,953 at the telephone number of the undersigned below, to conduct an interview in an effort to expedite prosecution in connection with the present application.

Application No. 10/687,776  
Amendment dated August 24, 2009  
After Final Office Action of April 22, 2009

Docket No.: 0465-0990P

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

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Respectfully submitted,

By   
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